BATOUL SBAT

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TECHNICAL SKILLS

Languages: C/C++, Python, Java, HTML/CSS/JavaScript

Tools: Anaconda, VS Code, Pycharm, IntelliJ, **Database**: My SQL, PostgreSQL, SQL Server

Data Science: Jupyter Notebook, MATLAB, Tableau, Knime, Artificial Intelligence, Machine Learning

Environments: Linux, Windows, MacOS

Version Control: GitHub, GitLab **Methodologies:** Agile, Waterfall

Libraries: Pandas, NumPy, Matplotlib, Keras,

Seaborn, Scikit-learn, TensorFlow

RELEVANT WORK EXPERIENCE

WEB DEVELOPER: LARA FOOD CENTER, UK

MAR 2024 - PRESENT

- Design, develop, and maintain the company's website, ensuring it is user-friendly and visually appealing.
- Develop and maintain the front end of the website using HTML, CSS, and JavaScript.
- Perform regular testing and debugging to maintain website functionality and performance.

DATA SCIENCE BOOTCAMP: COGRAMMAR, UK

MAR 2024 - PRESENT

- Mastered Python programming within four months, enhancing coding skills and efficiency in data manipulation and analysis.
- Acquired hands-on experience with key data science libraries, including NumPy, pandas, and matplotlib.
- Cultivate insight into my expertise through curated projects showcased in my HyperionDev portfolio, illustrating hands-on experience and innovative solutions.

DIGITAL AND TECHNOLOGY INTERN: C. HOARE & CO BANK, UK

JUN 2022 - SEP 2022

- Licensing Audit project using Excel: Developed Excel code to compare licensing data, ensuring compliance with agreements and optimising license usage.
- Dynamics 365 data imports project using Power Query: Connected external data sources to Dynamics 365, shaping data for analysis or integration within the platform.
- Develop and design test environment using Power Apps: Created a Power Apps-based test environment for developers to validate applications before deployment.
- PowerShell project: Automated tasks and resolved warning messages for bank employees using PowerShell scripts, improving operational efficiency.

BT WORK READY PLACEMENT: BT, UK

FEB 2020

- Developing water reminder app using java programming language.
- WordPress was used to create the website.
- Enhanced my digital and technical skills.

TECH BOOTCAMP: COLLEGE OF NORTH WEST LONDON, UK

JAN 2019

- Developed Xpress trollies that scan items automatically.
- C/C++ programming languages were used to achieve the project.
- I have implemented software life cycle in this project.

EDUCATION

University of Reading

Sep 2020 - Jul 2023

BSc (Hons) Computer Science | 2:1

College of North West London Sep 2018 - Jul 2020

Level 3 BTEC Extended Diploma In IT | D*D*D*

IMPORTANT LINKS

LINKEDIN LINK:

https://www.linkedin.com/in/batoul-sbat99/

COGRAMMAR/ HYPERION DEV LINK:

https://www.hyperiondev.com/portfolio/BS24010013712/

GITHUB LINK:

https://github.com/BatoulSbat